

Docket No.: M0025.0339/P339

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bryan E. Cole et al.

Application No.: 10/550,183

Filed: September 21, 2005

For: SPECTROSCOPY APPARATUS AND

ASSOCIATED TECHNIQUE

Confirmation No.: 5251

Art Unit: N/A

Examiner: Not Yet Assigned

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements of Application – Filing Date Granted mailed May 10, 2006, Applicant respectfully submits a Combined Declaration and Power of Attorney, Copy of Notice, and an Assignment for recording.

Please charge our Credit Card in the amount of \$105.00 covering the fees set forth in 37 CFR 1.16(f) and 1.21(h). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by

Application No.: 10/550,183 Docket No.: M0025.0339/P339

this firm) to our Deposit Account No. 04-1073, under Order No. M0025.0339/P339. A duplicate copy of this paper is enclosed.

Dated: June 6, 2006

Respectfully submitted,

Stephen A. Soffen

Registration No.: 31,063 DICKSTEIN SHAPIRO LLP

2101 L Street NW

Washington, DC 20037-1526

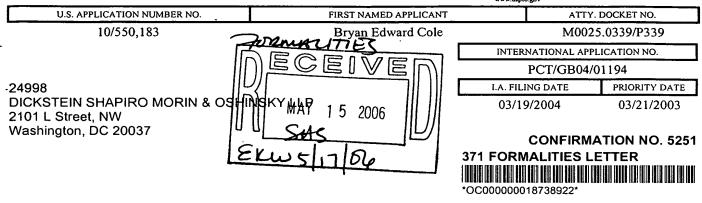
(202) 785-9700

Attorney for Applicant



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS O Alexandria, Virginia 22313-1450 www.unpto.gov



Date Mailed: 05/10/2006

#### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/21/2005
- Copy of the International Search Report filed on 09/21/2005
- Preliminary Amendments filed on 09/21/2005
- Information Disclosure Statements filed on 09/21/2005
- Request for Immediate Examination filed on 09/21/2005
- U.S. Basic National Fees filed on 09/21/2005
- Priority Documents filed on 09/21/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

MAY 19 AK 11:4K

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,183	PCT/GB04/01194	M0025.0339/P339

FORM PCT/DO/EO/905 (371 Formalities Notice)

# JUN 0 6 5000. P.

## IAP15 Rec'd PCT/PTO 06 JUN 2006

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
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to a collection of information unless it displays a valid OMB control number.

Under the Caper Sork Reduction Act of	1995, no person are required to	respond to a collection				control number		
Fees pursuant to the Consolidated Approp	Complete if Known							
FEE TRANS			10/550,183-Conf. #5251					
•			September 21, 2005					
For FY 20	First Named Inve		ryan E. Cole					
	Examiner Name		Not Yet Assigned					
X Applicant claims small entity star	us. See 37 CFR 1.27	Art Unit N/A						
TOTAL AMOUNT OF PAYMENT	(\$) 105.00	Attorney Docket No. M0025.0339/P339						
METHOD OF PAYMENT (check	all that apply)							
Check X Credit Card	Money Order No	ne Other (p	olease identif	ý):				
X Deposit Account Deposit Account	Number: 04-1073 Deposit Ac	count Name:	Dicl	kstein Shapir	o LLP			
For the above-identified dep	osit account, the Director is	s hereby authorized	d to: (check	all that apply)				
x Charge fee(s) indicated	d below	Charge	fee(s) indic	cated below, ex	cept for th	ne filing fee		
Charge any additional fee(s) under 37 CFR 1	fee(s) or underpayment of	x Credit a	any overpay	ments				
FEE CALCULATION (All the fe		n filing or may l	he subjec	t to a surcha	rge )			
1. BASIC FILING, SEARCH, AND E		ii iiiiig oi iiidy i	oc oubjec	t to a sarone	go./			
1		ARCH FEES	EXAMINA	ATION FEES				
Application Type Fee (\$	Small Entity	Small Entity	E00 (\$)	Small Entity	Eoor E	Paid (\$)		
Utility 300	5) <u>Fee (\$) Fee (\$</u> 150 500	Fee (\$) 250	<u>Fee (\$)</u> 200	<u>Fee (\$)</u> 100	rees r	aiu (\$)		
Design 200	100 100	50	130	65				
Plant 200	100 100	150	160	80				
Reissue 300	150 500	250	600	300				
Provisional 200	100 0	0	0	0				
	100 0	U	U	U		Small Entity		
2. EXCESS CLAIM FEES  Fee Description  Small Entity Fee (\$) Fee (\$)								
Each claim over 20 (including Reiss	ues)				50	25		
Each independent claim over 3 (incl	uding Reissues)				200	100		
Multiple dependent claims					360	180		
Total Claims Extra Claims	Fee (\$) Fee I	Paid (\$)	Mul	tiple Depende	nt Claims			
=	x =		<u>Fee</u>	<u>(\$)</u> <u>F</u>	ee Paid (\$	)		
HP = highest numer of total claims paid for,	if greater than 20.							
Indep. Claims Extra Claims	Fee (\$) Fee I	Paid (\$)						
HP = highest numer of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheet		dditional 50 or fract	tion thoroof	Fee (\$)	Fee I	Paid (\$)		
- 100 =	/50			<u>ι ee (ψ)</u>	<del></del>	ala (v)		
- 100 = /50 (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00								
8021 Recording each patent assignment, agreement or 40.00								
SUBMITTED BY								
Signature Hey	Cesoff	Registration No. (Attorney/Agent)	31,063	Telephone	(202) 828	3-4879		
Name (Print/Type) Stephen A. Soffe	n '/			Date	June 6,	2006		

06/09/2006 LLANDGRA 00000069 10550183

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65.00 OP



Approved for use through 07/31/2006. OMB 0651-0031

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#### Application Number 10/550,183-Conf. #5251 Filing Date **TRANSMITTAL** September 21, 2005 **FORM** First Named Inventor Bryan E. Cole Art Unit N/A (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned

Total Numbe	r of Pages in This Submiss	sion	Attorney Do	cket Numbe	M0025.0339/P339			
ENCLOSURES (Check all that apply)								
x Fee Transr	mittal Form	Drawing(s)			After Allowance Communication to TC			
x Fee	Attached	Licensing-rela	ated Papers		Appeal Communication to Board of Appeals and Interferences			
Amendmer	nt/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application			Proprietary Information			
Affida	avits/declaration(s)	Power of Attor			Status Letter			
Extension	of Time Request	Terminal Disc	claimer		Other Enclosure(s) (please Identify below):			
Express Abandonment Request Reques		Request for	Refund		Combined Declaration and Power of Attorney			
Information Disclosure Statement		CD, Number	of CD(s)		Copy of Notice			
Certified Control Document(	opy of Priority (s)	Landsc	ape Table on	CD				
X Reply to Mincomplete	issing Parts/ Application	Remarks						
x Reply	y to Missing Parts under FR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
DICKSTEIN SHAPIRO LLP								
Signature Stept a faith								
Printed name	Stephen A. Soffen							
Date	June 6, 2006			Reg. No.	31,063			